

except that the length of SEQ ID NO:11 is correctly indicated as 1670. The substitute sequence listing adds no new matter to the application.

I believe the contents of the computer readable form and the paper copy of the substitute sequence listing are identical.

Respectfully submitted,

Date: 7-31-02

By: Lisa M. Hemmendinger  
Lisa M. Hemmendinger  
Registration No. 42,653

Banner & Witcoff, Ltd.  
1001 G Street, N.W., Eleventh Floor  
Washington, D.C. 20001-4597  
(202) 508-9100